PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/	2004		Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL		Application Number		10/644,996-Conf. #7096			
		Filing Date	iling Date August 21, 2003				
For FY 2008		First Named In	ventor (Chang-Hyen CHUN			
FOIFI 20	Examiner Name	1	P. L. Desir				
Applicant claims small entity statu	Art Unit 2617						
TOTAL AMOUNT OF PAYMENT	Attorney Docket	Attorney Docket No. 0630-1655P					
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
X Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch,							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
x Credit any overpayments Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity							
Application Type Fee (\$)	Small Entity Fee (\$) Fee		Fee (\$)	Fee (\$)	Fees Pa	id (\$)	
Utility 310	155 51	0 255	210	105			
Design 210	105 10	0 50	130	65			
Plant 210	105 31	0 155	160	80			
Reissue 310	155 51	255	620	310			
Provisional 210	105	0 0	0	0			
2. EXCESS CLAIM FEES						mall Entity	
Fee (\$) Fee (\$)							
Each claim over 20 (including Reissu				50	25		
Each independent claim over 3 (inclu				210	105		
Multiple dependent claims				447 4	370	185	
Total Claims Extra Claims		Paid (\$)		Itiple Depend			
16 - 24 = x = HP = Ingitiest number of total claims paid for, if greater than 20			re	<u>• (\$)</u>	Fee Paid (\$)		
Indep. Claims Extra Claims	*	Paid (\$)	1444444444	***************************************		••	
4 -4= ×							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Shoots Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
- 100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 8001 Printed copy of patent w/o color 12.00 1504 Publication fee for early, voluntary, or normal 300.00							
-	1504 Publication fee 1501 Utility issue fee		iry, or nori	mal	300 1 44		
SUBMITTED BY	- (· R · N	Registration No.	40.000	T	1700: 00-		
Signaturo Extitu	<u>schart</u>	(Attorney/Agent)	40,953	Telephone	(703) 205-	8000	
Name (Print/Type) Esther H. Chong		Date November 14, 2007					